

*V. A. Nikonov*  
Astronomical Circular, by V. A. Nikonov,  
Yu. N. Lipkiy, 1972  
RUSSIAN, per, Astronomicheskii Tsirkular, NO  
627, 7 June 1971  
ACIC-TC-1829

April 72

*V. A. Nikonov*

Astronomical Circular, by V. V. Terent'yev,  
V. A. Nikonov, 8 pp.  
RUSSIAN, per, Astronomicheskiy Tselkulyar, No 605,  
5 Feb 1971.  
•ACIC

Mar 72

*V. A. Nikonov*

Astronomical Circular, by V. V. Torontsov,  
V. A. Nikonov, 8 pp.  
RUSSIAN, per, Astronomicheskii Tzirkulyar, No 677,  
7 June 1971.  
\*ACIC

Mar 72

V. B. NIKONOV

Methods of Investigation of Variable Stars, by  
V. B. Nikonov.  
RUSSIAN, bk, Metody Issledovaniya Peremennyykh Zvezd,  
1971, 334 pp.  
\*18T

Sept 72

Relation of Helium to Petroleum Hydrocarbons,  
by V. F. Nikonov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 5,  
1969, pp 1148-1150.  
AGI

July 70

V. F. NIKONOV

23

Machine Building Needs Better Specialisation.  
by N. Gassaliyov, T. Nikonova, 10 pp.  
MOSKVA, per. Planovoye Razvitiye. Moscow.  
Apr 1969, pp 11-17.  
JPRS 43166

T. NIKONOVA

Sci-Agr  
July 69

383,759

Refractory Constants and Their Role in  
Engineering, by A. E. Nikorov, 72pp  
Материал, рт, Знакомство с современными  
материалами в Новой Технике, 1960, pp 3-62  
JPRS 59488

*A. E. Nikorov*

USSR  
Sci-materials  
Jan 67

318,067

Water Supply and Sewer Systems in Populated  
Places in Bulgaria, by Bocho Nikov, 5 pp.  
BULGARIAN, per, Khidrotehnika i melioratsii,  
No 10, Dec 1965, pp. 297-298.  
JPRS 35487

30

Bocho Nikov

EE-Bulgaria  
Soc  
Jun 66

301,724

33

Ways to Implement 1969 Agricultural Plan Suggested, by Milorad Mikić, 9 pp.  
SERBIAN, per. Ustina, Belgrade, Feb 1969, pp 33-42.

JPRS 48028

Sci-Agri  
June 69

381,713

*Milorad Mikić*

Possible Farm Exports to U. S. Discussed, by  
Milorad Nirsic, 5 pp. 34  
SERBO-CROATIAN, rpt, Glasnik Poljoprivreda i  
Zadrugarstva, Belgrade, Oct 1968, pp 3-6.  
JPRS 46940

MILORAD NIRSIĆ

Sci-Agr  
Dec 68

354,043

Economic Policy Changes Needed by Agriculture,  
by Milorad Niksic, 8 pp.  
SERBO-CROATIAN, per. Poljoprivreda, Belgrade,  
Sept 1968, pp 1-7.  
JPRS 46,876

27

MILORAD NIKSIC

Sci/Agri  
Dec 68

354,585

Agricultural Cooperatives in the Economic Reform, <sup>61</sup>  
by Milorad Niksic, 11 pp.

SERB-CROATIAN, por. Glasnik Poljoprivrede i  
Zadrugarstva, Belgrade, Apr 1969, pp 3-7.  
JPRS 48230

*MILORAD NIKSIC*

Sci-Agr  
July 69

383,909

12.5 Million Marks Profit, by Liikennestartaja 37  
Reijo Nikula, 11 pp.  
FINNISH, par. Lehti, No 2, 1967, pp 22-26.  
DIA LN 310-68

*Liikennestartaja - Reijo Nikula*

W Eur  
Econ  
Feb 68

399,785

Role of Oxygen In the Effect of Additive Surface-  
Active Substances on the Processes of Friction ,  
and Wear of Metals, by B. I. Kostetskii,  
G. V. Nikulin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181, No 2,  
July , 1968, pp 331-354.

Am Inst Phys

Vol 13, No 7 , Jan , 1969

*G. V. Nikulin*

Feb 69

374-136

I. F. NIKULIN

The Center-Line Variation of Intensity of Quiet  
Chromosphere and Filaments in the Lines H $\alpha$  and X Cell  
Lines, by I. F. Nikulin.

RUSSIAN, per, Astrofizicheskii Zhurnal, Moscow,  
Buro Astronomicheskikh Nauchnykh Institutov AN SSSR, No 638,  
Aug 2, 1971, pp 3-5.

\*AFRL

Jan 72

*Lev Nikulin*  
The Swell of the Sea, by Lev Nikulin, 237 pp.  
RUSSIAN, bk, Mertvaya Zyb', Moscow, 1967. 359 pp.  
JPRS 55686

Apr 72

Two Destinies, by Lev Nikulin, 9 pp.  
RUSSIAN, np, Golos Rodiny, No 58, 1966, pp 4-5.

DC-12805

J-1003/67

314,783

Nov 66

74  
Free Vibrations of Smooth or Structurally  
Anisotropic Cylindrical Shells in the Presence  
of Static Loads, by M. V. Nikulin.

RUSSIAN, per, Prochnost' i Dinamika Aviatsionnykh  
Frigateley. Sbornik Statey., No 2, 1965, pp 52-  
128.

\*FTD-MT-66-145.

*M. V. Nikulin*

Sci - Chem  
Sept. 67

340,123

Free Oscillations of Smooth and Structurally <sup>146</sup>  
Anisotropic Cylindrical Shells in the Presence  
of Static Loads, by N. V. Nikulin, 73 pp.  
RUSSIAN, per, Prochnost' i Dinamika Aviat-  
sionnykh Dvigatelay. Sbornik Statey, No 2,  
1965, pp 52-128.  
P100251868-V  
FTD-MT-66-145

Sci-Physics

Oct 68

366,136

*N. V. Nikulin*

Steps Taken to Raise Product Quality at the  
Zhdanov Heavy Machine-Building Plant, by V.  
M. Nikulin, T. Ya. Golosova and I. D.  
Nagayevskiy, 6 pp.  
RUSSIAN, per, Tekhnologiya i organizatsiya  
proizvodstva, No 5, 1966, pp. 7-10.  
JPRS 39184

V. M. NIKULIN

USSR  
Econ  
Feb 67

315.367

43  
A "Non-destructive Memory" Logic Element that  
Preserves Information During Power-supply  
Interruptions, by V. A. Barinov,  
Ye. S. Nikulin.

RUSSIAN, per, Pribory i Sistemy Upravleniya,  
No 12, 1968, pp 46-47.  
Dept of Navy APL/JHU 2-2311

*Ye. S. Nikulin*

Sci-Elec  
Oct 69

393,332

*N. B. Nikulina*  
Suture Material in Ophthalmic Surgery  
by N. B. Nikulina, 28 pp.  
RUSSIAN, per. Oftalmol Zhurnal, Vol. 75, No. 4,  
1970, pp 283-302.  
ACSI-K-1432

Apr 72

Gratien D. Nkomo  
Prospects of Mayombe Vegetable Oil Industry  
Noted, by Gratien D. Nkomo, 6 pp.  
FRENCH, op, Le Tribune Africain, Kinshasa,  
30 Dec 71, pp 3-4.  
JPRS 55129

Feb 72

33

Journalist Views New Kinshasa Commune, by  
Gratien-Desire Nkuna, 9 pp.  
FRENCH, oper, La Tribune Africaine, Kinshasa,  
24 Feb 68, p. 3, 25-26 Feb 68, pp. 3,5; and  
27 Feb 68, p. 3.  
JPRS 44,909

*Gratien-Desire Nkuna*

Africa(Congo(Kinshasa))  
Sociol.  
April 68 355,395

Efforts at Improving Production Quality at  
Moscow Electric Lamp Plant, by R. Nilander, 4

5 pp.

RUSSIAS, per, ~~Nauchno-Tekhnicheskoye~~ Obshch-  
estva SSSR, No 5, May 1965,

JPRS 31025

R. Nilander

USSR

Econ

Jul 65

233,221

Determination of Stresses in Solids by the  
Polarized-Ultrasonic Frequency Method, by Yu.  
A. Nilenker & G. A. Budaekov.  
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 174, No 5,  
June 1967, pp 1065-1067.  
Am Inst Phys  
Vol 12, No 6, Dec 1967

*Yu. A. Nilenker*

Feb 68

309,419

Determination of the Statistical Characteristics  
of Recognizable Patterns in the Process of  
Learning, by A. V. Nilenkiy.

38

RUSSIAN, per, Kibernyika, No 3, 1967, pp 56-61.  
\*PTD-IT-21-305-58

*A. V. Nilenkiy*  
Sci/Behav & Soc Sci  
Aug 68

Theoretical Considerations on the Solidification of <sup>108</sup>  
Rimming Steel, by P. Nilles.  
GERMAN, per, Reibergar Forschungsh, No B137, 1968,  
pp 19-31.  
BISI 8110

Sci-  
May 70

*P. Nilles*

B. P. NILOLSKIY

Ion-Exchange Method for the Extraction of Boron  
From Natural Waters and Other Solutions, by  
B. P. Nilolskii

RUSSIAN, mono, Sovremennye Metody Analiza.  
Metody Issledovaniya Khimicheskogo Sostava i  
Stroeniya Veshchestv, 1965, pp 312-321  
NTC 71-16414-07A

mar 72

109  
Certain Results of Investigation of a  
Crystal of RDP ( $RbH_2PO_4$ ) Used as Laser  
Frequency Multiplier, by Ye. V. Nilov.  
I. L. Yachnev.

RUSSIAN, per, Zhurnal Prikl Spekt, Vol 7,  
No 6, 1967, pp 943-945.  
AIR/FTD/HT-23-477-68

Ye, V. Nilov

Sci-Phys  
Apr 69

379,867

Contact Melting in the Gallium-Zinc System,  
by N. N. Nilova, G. M. Bartenev.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 180, No. 2,  
May, 1968, pp. 394-397.  
CB

*N.N. Nilova*

Jan69

373-420

Improved Decalcination Plant for Vessels of the  
Fishing Industry, by V. N. Bilov.

RUSSIA, per, Byinoo Khosiaistvo, Vol 43, No  
5, 1967, pp 27-28.

\*Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

Sci-Tech, Ind, Civil and Marine Engr  
Oct 67

N. N. NILOVA  
Contact Melting in the Bismuth-Lead System  
by N. N. Nilova,  
RUSSIAN, per, Dok Ak Nauk SSSR, Soy Phys., Vol 19B,  
No 5, June 1971, pp 1060-1062.  
Vol 16, No 6, Dec 1971  
*Am Inst of Phys*  
  
Jan 72

59

Study of the Possibility of Growing Head  
Cabbage under Low Light Intensities,  
by I. T. Nilovskaya, 5 pp.

RUSSIAN, bk, Problemy razvitiya i  
ekologicheskikh sistem, 1967, pp 55-60.

JPRS 45837

*I. T. Nilovskaya*

Sci-B&M

Sept 68

365,901

60

Regeneration of Air by Higher Plants, by  
N. T. Nilovskaya, 6 pp.  
RUSSIAN, bk, Problemy soderzaniya zashchitnykh  
ekologicheskikh sistem, 1967, pp 103-114.  
JPRS 45837

*N. T. Nilovskaya*

Sci-Env  
Sept 68

365,908

62

Vertical Distribution of Biomass in Sowings,  
by Yu. A. Noss, N. Nil'son, 17 pp.  
RUSSIAN, rpt, AN SSSR, Nauchnyy Sbornik po  
Agricultural Problems "Kotopintes" Potosintei-  
russkoiye Voprosy Vysokoy Produktivnosti,  
1966.    F100263583-1  
FID-91-24-181-07

Sci/Agri  
Agv 66

367.003

N. Nil'son

61

Spatial Orientation of Larvae in Sowings  
and Methods of its Determination, by  
Ya. A. Ross, T. Nil'son, 22 pp.  
RUSSIAN, rpt, AN SSSR. Nauchnyy Sovet po  
Kompleksnyy Problemy "Potentsialnyy" Fotosintezni-  
rayushchiye Sistemy Vozrody Produktivnosti.  
1966.    P100267468-V  
FTD-AT-24-121-67

T. Nil'son  
Sci/SSR  
Nov 68

367.004

Mercury in Food Products (2). Methyl Mercury 70  
Poisoning From Eating Game Birds, by  
Frederik Berglund, Goran Nilsson, 19 pp.  
SWEDISH, per, Lagtidsningen, Vol 64, no 37, 1967,  
pp 3621-3627.  
Dept of Interior  
RCP/OFF  
A-36-Feb 1970-No 30  
On Loan

GORAN NILSSON

Sci/BM  
May 76

152

Methods of Calculating Fast Reactors, by  
Sh. S. Nikolayshvili, Ye. I. Igashenko, 24 pp.  
RUSSIAN, per, Symposium SET: Soobremennye i  
Perspektivy Rabot po Soderzhu AES i Reaktorov  
na Bystrykh Neutronakh, Sbornik Dokladov,  
Obinsk, 1967, pp 73-96.  
JPRS 48331

SH. S. NIKOLAYSHVILI

Sci-Mech Sci & Tech  
Jul 69

386,158

The Future Economic Outlook for SAS  
by Karl Nilsson, 13 pp.  
SWEDISH, per, Teknisk Ukeblad, no 32,  
9 September, 1965, pp 693-699.  
DIA LI 283-65

*p17*

*Karl Nilsson*

at/Econ/swedish  
Feb 6665

294,598

18  
Swedish Liberal Party Describes CP's Moves  
Toward Reform, by OLO HILSON, 7 pp.  
SVERIGE, np, Magasinet, 25 Jan 1965,  
pp. 1 and 7.  
JPRS 33073

HE-Sweden  
Fol  
Sept 65

206,032



P. O. NILSSON

Studies on Rot Damage in Scars of Spruce, by  
P. O. Nilsson.

NORWEGIAN, per, Sveriges Skogsvårdsförbunds  
Tidskrift, Vol 66, 1968, pp 675-711.

NRC C-11498

NTC 72-60823-02F

Jan 73

24  
Nasib Nimr Discusses Major National and Inter-  
national Issues, by Nasib Nimr, 7 pp.  
ARABIC, per. Al-Ahram, 17 Sep 1967, p 3.  
JPRS 42940

RE-Lebanon  
Fol  
Oct 67

*Nasib Nimr*

343,554

24  
Clear Comments on Bakdash Article in Ujda  
Al-Sha'b, by Nasib Nimr, 7 pp.  
ARABIC, per. Ilq-al-Asan, 3 Sep 1967, pp 3 and  
7.  
JPRS 42940

*Nasib Nimr*

BE-Lebanon  
Fol  
Oct 67

313,552

Deposition of Refractory Coatings With the Use  
of Plasma, by T. A. Minvitskaya, L. S. Fishman. 79

11 pp.

RUSSIAN, rpt, Trudy Seminar po Zharostoykim  
Pokrytiyam, 3d. Leningrad, 1966. Temperaturcustoy-  
chivye Zashchitnyye Pokrytka. 1968, pp 205-215  
AIR/PTD/MI-23-176-69

*L. A. Minvitskaya*  
sci/ materials  
oct 69

395,342

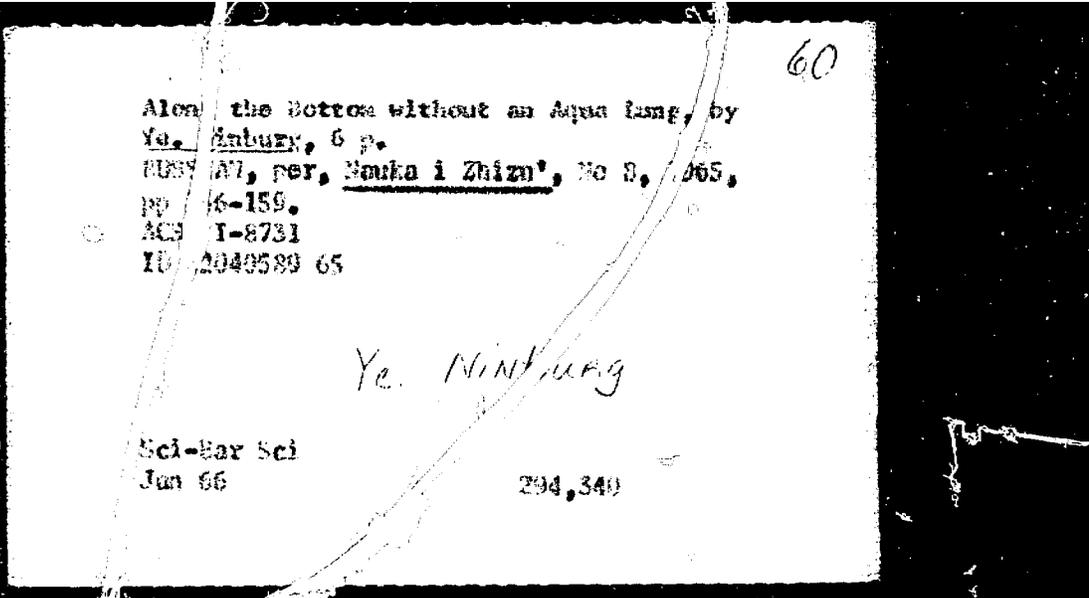
Thermoelectric Properties of the System 120  
CuSbTe<sub>2</sub>--SbTe, by R. Kh. Nina, Ya. I. Kasirov,  
7 pp.

RUSSIAN, per, iz SA bank ADDRESSSE,  
Ser Fiz-Matemat i Tekh Nauk, No 5, 1968.  
DF 03-72. 1P0000450  
FTD-77-65-1003

R. Kh. Nina

Sci - Phys  
Dec 66

314,205



94  
Notes: Vehicle Plant Wants Subcontractor Support,  
by F. Minchenko, 6 pp.  
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow,  
No. 4, Dec 1969, p 9.  
JAN 19852

*F. Minchenko*

Sci-Mech  
Mar 70

403,430

The Economic Characteristics of Equipment  
Requiring Installation, by Ning Hsien (1310  
2009), 14 pp.  
CHINESE, per, Ching-chi Yen-chiu, No 2, 20  
Feb 1965, pp. 44-49.  
JPRS 31033

42

Ning Hsien

PE-China  
Econ  
Aug 65

293,890

Birth of the Shanghai Wu-Ching Chemical  
Plant, by Ning T'ao (337 3447) and Lin Fan  
(2651 5338), 62 pp, G U O  
CHINESE, bk, Shang-hai Wu-ching Hua-kung-chi  
ang ti Tan-sheng, 1965, pp. 1-64,

JPRS G U O 2192

NING T'AO

FE-China  
Econ  
Oct 66

313,568

73  
Transport Vehicle Fleet Concentration, by  
V. Mini, 5 pp.  
RUMANIAN, per, Scinteia, Bucharest,  
19 April 68, p. 10.  
JPRS 45,519

*V. Mini*

Sci-Mech., Ind., Civil and  
Marine Engineering  
May 68

358,651

The ESR Signal  $g=1.956$  of Zinc Oxide, by 89  
U. Hahn, R. Nink, D. Severin.  
GERMAN, per, Physik der Kondensierten  
Materie, Vol 5, 1966, pp. 371-9.  
NTC 69-19661-20L

*R. Nink*

Sci-Phys  
July 69

386,579

17

Some Problems of Estimating the Situation  
in Bilateral Use of Nuclear Combat Weapons,  
by Jovo Ninkovic, 11 pp.  
SERBO-CROATIAN, per, Vojno Delo, No 5, Sep-  
Oct 1967, pp 113-121.  
JPRS 43005

ex-Yugoslavia  
141  
Nov 67

*Jovo Ninkovic*

343,667

Spatial Distribution of Reactor Radiation Around  
the Horizontal Channel of the Ra Reactor at  
Vinca, by Marko Ninkovic, Dragice Paligoric,  
Branislav Vujisic, lipp. 91

SERBO-CROATIAN, per, Tehnika, No 1, Jan 1967,

pp 13-19.

JPRS 39787

*Marko Ninkovic*

EE/Yugoslavia

Sci/Phys

Feb 67

318,911

English Title Unknown, by H. Ninnemann.  
GERMAN, per, Biol Zentralbl., Vol 86, 1967, pp 303-364.  
\*NTIS/SI TT 71-55390  
Available SI Only

H. NINNEMANN

July 71

78  
Concentration of Iron ores of the  
Malenco-Ischnesa Region by Magnetic  
Separation (Low Intensity) (Study on  
a Laboratory Scale), by J. L. Nino,  
SPANISH, por, Rev. Metal. CHIM., Vol 1,  
No 1, 1965.  
SISI 4306

*J. L. Nino*

Sci/140  
Jul 65

284,674

Linova D.

**Anatomical Characteristics of Bark Resiniferous  
in Some Woody Plants.**

**COSKOSTOPANIKYA NAYKA, SERIA, Vol 7, No. 4,**

**PP 9-18, 1970**

**HTC-72-14784-02F**

Jan 73

101  
Further Development of the Pelagic Tuck Seines for  
26.5-m and 23-m Long Cutters, by W. Niquet, H. Kemp,  
6 pp.

POLISH, per, Seeverkhr, Vol 8, No 2, 1968, pp 89.

Dept of Interior

BCF/OFF

A-35-Jan 1970-No 151

On Loan

W. Niquet

Sci/Hoch

Apr 70

405,556

Air Force 67-18c

R-9013-D  
14 Dec 67

A theoretical and experimental study of the volt-ampere characteristics of a lithium plasma source

By: MIRONOV, O. N.

From: News of the Siberian Dept. of the Academy of Sciences USSR, Technical Sciences Series, Issue 1

1967: pp 91-97

( 7 pp)

Russian - est for wds:

Please translate and type 1 camera ready and 1 carbon copy. Document can be cut.

Hilsen, L. A.

Comparative Evaluation of Various Methods of  
Refining Titanium Tetrachloride.  
TSVETNYE METALLY, No 11, pp 41-46, 1971.  
NTC-72-15044-11F

Feb 73

Let Us Improve Ideological Work, by R. Nishanov <sup>10</sup>  
nov, 12 pp.  
RUSSIAN, per, Kommunist, No. 1, Jan 1967,  
pp. 64-73.  
JPRS 40056

*R. Nishanov*

USSR  
Soc  
Mar 67

317,467

Practical Results of Application of the New  
Economic System, by M. Nishchiiy and S.  
Sitnikov, 7 pp.  
RUSSIAN, per, Vestnik Statistiki, No 11,  
Nov 1965, pp. 9-13.  
JPRS 33600

8

*Mr. Nishchiiy*

USSR  
Econ  
Jan 66

293,720

Spectrum of the Correlation Functions of  
a Turbulent Flow Near a Rough Wall, by  
V. C. Nishchuk. 93

RUSSIAN, bk, Gidrodinamika Vol'shikh  
Skorostey, No 5, 1968, pp 143-147.

\*NASA TT F-12,130

*V. C. Nishchuk*  
*Nishchuk*

Sci-Phys  
Feb 69

Dechlorination of 6, 13-dichloro-2,4,6-trichloro-  
idone, by Y. Nagai, H. Nishi, K. Morikubo, *et al.*  
S. Nagai.  
JAPANESE, per, Kogyo Kagaku, Zasshi, Vol 71.,  
No 5, 1968, pp. 717-9  
NYC 69-10674-07C

*H. Nishi*

Sci-Chem  
July 69

586,705

Outline of Nuclear Ship Home Port, by E. Nishibori,<sup>113</sup>  
A. Onodera.  
JAPANESE, per, J Atom Energy Soc Japan, Vol 10,  
No 3, 1968,  
pp 13-20.  
GB 193  
Vol 17, No 3, 1969

*E. Nishibori*

July 69

385-224

*T. Nishibori*

Studies on Absorption, Distribution,  
Excretion and Metabolism of  $^{14}\text{C}$ - $^{3}\text{H}$ -  
Prostaglandin  $\text{F}_{2\alpha}$  ( $^{14}\text{C}$ - $^{3}\text{H}$   $\text{F}_{2\alpha}$ ) in  
Rats, by T. Nishibori,  
JAPANESE, *per, Yakuhin Kenkyu*, Vol 2,  
No 4, 1971, pp 397-402  
ITC 72-12284-06P

July 72

*K. Nishida*  
Intelligence in - Self-Defense of the  
F-4 System by AI (Japan) by K. Nishida  
JAPANESE, par. Nippon Bunshu, vol 20, 1971,  
pp 591-  
BISI 9201

Jul 71

On the Relationship Between the Tensile  
Properties and Precipitation Temperature  
of A Nb- Added Carbon Steel, by K. Nishida,  
JAPANESE, per. Nippon Kinzoku, Vol 33,  
No 9, 1969, pp 1077-1083.  
BISI 8277

*K. Nishida*

Mar 71

57  
The Effect of Ti Addition on the Strength of Mo  
Steel, by K. Nishida,  
JAPANESE, per. Tetsu-to-Hagane, Vol 55, Aug 1969,  
pp 813-820.  
BHI 8264

Sci/Mat  
Aug 70

K. Nishida

On the Relationship Between the Tensile Properties  
and Precipitation Temperature of a Cb-added Carbon  
Steel, by K. Nishida. 113  
114  
JAPANESE, per, Nippon Kinzoku, Vol 33, No 9, 1969,  
pp 1077-1083.  
\*BISI 8277

Sci-Mat  
May 70

*K. Nishida*

Factors Influencing the Quality of Lime Sinter,  
by N. Nishida,  
JAPANESE, per. Techn. Rep. Fuji Iron and Steel,  
No 4, 1969, pp 366-389.  
BISI 8162

*N. Nishida*

*R. Nishida*  
JAPANESE, par. Index to Research Reports  
Series, Vol 57, No 4, 1971, p 812.  
HTC 72-60029-A-117

May 72

*R. Nishida*  
Reducibility and Softening Under Load of Iron-Oxide  
Pellets (and Sinters), by R. Nishida,  
JAPANESE, par. Index to Research Reports, Vol 57, No 4,  
1971, pp 89 and 911.  
IB 8716

94  
Heat Resistance at Mould-Ignor Interface, by  
Y. Nishida.  
JAPANESE, per. Nippon Kinzoku, Vol 32, No 9, 1968,  
pp 882-886.  
•BISI 7371

*Y. Nishida*

Sci/Mat  
July 69

55  
Oxidation of Be-Ca Alloys in CO<sub>2</sub> at High  
Temperatures, by S. Nishigaki.  
JAPANESE, per, J. Japan Inst. Metals, 33  
1969, pp. 455-460.  
\*IBS ET 70-53028

Sci/mater  
Aug 79

S. Nishigaki

*M. Nishihata*

The Effect of Atmospheric Exposure on Fatigue  
Strength of a Stainless Steel Wire Spring for a  
Relay, by M. Nishihata, et al.

JAPANESE, per, Nippon Kinzoku Gakkaishi

Vol 32, 1968, pp 1305-1309.

NTC 71-14160-11F

Feb 72

*H. Nishikata*

The Separation and Purification of Isoprene  
From C5 Olefin Mixtures by the Reaction  
of Powdered Cuprous Chloride With Diene,  
by H. Nishikata.

JAPANESE, per, Kogyo Kagaku Zasshi,  
Vol 70, 1967, pp 1308-1311.  
NTC 72-10922-07A

May 72

117  
On the Electrical Conductivity of  
a Weakly Ionized Turbulent Plasma  
(1), by Kyoji NISHIKAWA.  
JAPANESE, per, Kakuyugo Kenkyu,  
Nagoya, Vol 16, No 5, 1966, pp 348-  
359.  
\*AEC NSJ-Tr 122

*Kyoji Nishikawa*

Sci-Phys  
Aug 68

357,359

52  
On the Ageing Phenomena of Cu-Co Alloys,  
by S. Nishikawa.  
JAPANESE, per, J. Japan Inst. Metals,  
32, 1968, pp. 340-345.  
\*NBS TT 70-57978

Sci/Mater  
Aug 70

S. Nishikawa